

**NOVEL POLYPEPTIDES AND NUCLEIC ACIDS ENCODING SAME  
ABSTRACT**

5           The present invention provides novel isolated NOVX polynucleotides and polypeptides  
encoded by the NOVX polynucleotides. Also provided are the antibodies that  
immunospecifically bind to a NOVX polypeptide or any derivative, variant, mutant or fragment  
of the NOVX polypeptide, polynucleotide, or antibody. The invention additionally provides  
methods in which the NOVX polypeptide, polynucleotide, and antibody are utilized in the  
10       detection and treatment of a broad range of pathological states, as well as to other uses.

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